BIG “O”

MULTI-PURPOSE ORGANIC SOLVENT

BIG “O” is a premium grade, biodegradable solvent based cleaner. A degreaser and drain maintainer. BIG “O” emulsifies grease, tar, oil adhesives, resin and much more. BIG “O” surfactant system lifts, suspends and keeps dirt particles in suspension which allows the suspended particles to easily be flushed away with water. BIG “O” eliminates offensive malodors. It is environmentally friendly and safe for cleaning most surfaces. BIG “O” eliminates the need for having four or five products on your shelf. It is the only cleaner needed for housekeeping, institutional maintenance, industrial applications, water treatment, transportation, grounds and construction maintenance. BIG “O” won’t let you down, it’s one of our most popular items.

FOR USE BY:
- Apartments
- Automotive
- Building Maint.
- Factories
- Food Manufacturing
- Golf Courses
- Grounds Crews
- Hospitals
- Hotels/Motels
- Housekeeping
- Landfills
- Maint. Operations
- Municipalities
- Parks and Rec
- Schools
- Street Dept.
- Highway Dept.
- Transportation
- WWTP

FOR USE ON:
- Asphalt
- Concrete
- Chassis
- Drains
- Engines & Parts
- Fleets
- Heavy Equipment
- Grease Traps
- Ovens & Ranges
- Walls & Floors
- Furniture
- Tile
- Kitchens
- Woodwork
- Tires
- Stainless Steel
- Spray Tanks (Dye)
- Paint
- Aluminum
- Titanium
- Brass/Copper

FEATURE-BENEFIT:
- Concentrated
- Economical
- Safe
- Biodegradable
- Versatile
- Reduces Inventory
- Pressure Washing
- Non-Abrasive
- Non-Toxic
- Non-Toxic
- Non-Hazardous
- Non-Corrosive
- No VOC
- Non-Ozone Depleting
- Will mix with Water

DIRECTIONS:

General Industrial Degreasing: Dilute with water 64:1 for general cleaning and less dilution for tough industrial cleaning. Shake well after diluting before applying.

Tar and Asphalt Remover: Spray undiluted Big O directly on item to be cleaned and allow to set for 5 minutes. Agitate with brush if necessary and hose off with warm water.

Drain Maintainer: Pour 8 oz. of Big O in drains. Allow to stand for one hour and flush with hot tap water.

TECHNICAL DATA:

- Appearance: Clear, pale orange liquid
- Odor: Citrus
- Flashpoint: 115°F
- pH, neat: N/A
- Stability: Store above 40°F

CONTACT INFORMATION

OFFICE: 1-888-6PURITY (678-7489)
FAX: 1-877-9PURITY (978-7489)
ADDRESS: 114 SOUTHFIELD PKWY SUITE 120 FOREST PARK GA. 30297

SEE REVERSE SIDE FOR MSDS
MATERIAL SAFETY DATA SHEET

HAZARD RATINGS
Health: 1  Flammability: 1  Reactivity: 0  Personal Protections: B

NOTICE: Judgment may be based on indirect test and technical literature. The OSHA Hazard Communication Standard only requires MSDS's and special labeling for materials defined as "HAZARDOUS"; see 29 CFR 1910.1200 (c). This document may be about a product which is NOT hazardous but is provided as information for our customers. See references for information.

SECTION I. PRODUCT IDENTIFICATION
Product Identifier: Big-O
Product VOC: 100%
Manufacturer's Name: Purity Chemicals, Inc.
141 Southfield Pkwy., Suite 120
Forest Park, GA 30297

SECTION II. HAZARDOUS INGREDIENTS

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SECTION III. HEALTH HAZARD INFORMATION

Primary Routes of Entry: Skin X Eyes X Inhalation __ Ingestion

Effects of acute exposure:
- Skin Contact: Causes defatting of the skin which can lead to irritation and dermatitis.
- Inhalation: Vapors may cause irritation to nose, throat, and respiratory tract.
- Ingestion: May cause stomach pain, nausea and vomiting, irritation of mouth and throat.

SECTION IV. EMERGENCY FIRST AID

- Eyes: Flush well with water for at least 15 minutes. Seek medical attention.
- Skin: Wash with soap and water. If irritation develops, seek medical attention.
- Inhalation: Move to fresh air.
- Ingestion: Drink lots of water to dilute. DO NOT INDUCE VOMITING. Get medical help.

SECTION V. FIRE & EXPLOSION DATA

- Flammability: COMBUSTIBLE LIQUID
- Means of extinction: Foam, dry chemicals, CO₂.
- Autoignition Temperature: ND
- Hazardous combustion products: Carbon monoxide, carbon dioxide and smoke.

SECTION VI. REACTIVITY DATA

- Chemical stability: Stable
- Hazardous polymerization: Will not occur.
- Incompatibility with other substances: Strong oxidizing agents and acidic agents including acidic clays, peroxides, halogens, vinyl chloride, and iodine pent fluoride.
- Reactivity, and under what conditions? Violently reacts with strong acids to release large amounts of heat.
- Hazardous decomposition products: Carbon monoxide, carbon dioxide and smoke.

SECTION VII. HANDLING & STORAGE

Storage: Keep container closed, when not in use. Keep away from heat, flame, or sunlight. Protect from physical damage.
Handling: Do not premix with other chemicals. Exercise reasonable care and precaution. Keep out of reach of children.

SECTION VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

- Personal protective equipment: Use rubber gloves and eye protection.
- Gloves (specify): Chemical resistant gloves
- Respirator (specify): NA
- Eye (specify): Chemical resistant eye ware
- Footwear (specify): Chemical resistant shoes
- Clothing (specify): Normal materials handling clothing.
- Other: Always provide adequate ventilation.

SECTION IX. SPECIAL PRECAUTIONS/OTHER COMMENTS

Carefully read all instructions on label before handling this product.

SECTION X. PHYSICAL DATA

- Boiling point: >212°F
- Specific Gravity, (water + 1.0): 0.843
- % Volatile/ volume: 95%
- Solubility: Dispersible
- Description/odor: Clear pale yellow liquid citrus odor.

SECTION XI. TOXICOLOGICAL INFORMATION

- Effects of acute exposure to product: Liquid and vapor irritating to eyes, skin and respiratory tract.
- Effects of chronic exposure to product: Prolonged skin contact may result in defatting of the skin which can lead to dermatitis.

SECTION XII. ECOLOGICAL INFORMATION

BIODEGRADABLE

SECTION XIII. ACCIDENTAL RELEASE MEASURES/ DISPOSAL INFORMATION

Large spills cannot occur because of packaging. Eliminate all ignition sources. Material should be soaked onto absorbent and shoveled into metal waste containers. Dispose of contaminated absorbent material in accordance to local, state and federal regulations. Do not release to open, public waters.

SECTION XIV. TRANSPORT INFORMATION

Combustible liquid, n.o.s., NA1993.PG III

SECTION XV. REGULATORY INFORMATION

SARA TITLE III REPORTING REQUIREMENTS
SECTION 302: Not listed
SECTION 311: Immediate Health, Fire Hazard
SECTION 312: Immediate Health, Fire Hazard
SECTION 313: Not listed

CERCLA: Not Reportable.
RCRA: A waste containing this product may have the RCRA hazardous waste no. D001 (Ignitability) (40 CFR 261.22).

The information contained herein is based on data available to us and is believed to be correct. We make no warranty, however, expressed or implied regarding the accuracy of these data or the results obtained from the use thereof. Regulatory Standards: DOT TITLE 49, Code of Federal Regulations 172.100 to 177, Revised 10/1/92, 21 PARTS 170 to 199, Revised 4/1/91, 173.310 SUPER FUND AMENDMENTS REAUTHORIZATION ACT OF 1986, TITLE III TOXIC SUBSTANCE CONTROL ACT LIST (TSCA) INGREDIENTS LISTED, REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES NATIONAL TOXICOLOGICAL PROGRAM (TTP) REPORT OF CARCINOGENS INTERMANATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS, OCCUPATIONAL SAFETY & HEALTH REGULATIONS. CODE OF FED. REGS. FOOD & DRUG,